

Docket No.: PM0344 Application No.: 10/828824 Filing Date: April 21, 2004 Group Art Unit: To be assigned

Examiner: To be assigned

Declaration Submitted After Initial Filing

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MRI/NMR-COMPATIBLE, TIDAL VOLUME CONTROL AND MEASUREMENT SYSTEMS, METHODS, AND DEVICES FOR RESPIRATORY AND HYPERPOLARIZED GAS DELIVERY

the sp	ecification of which	•	•	
[] OR [X]		1 21, 2004 as United Stat Application No.		
	_	viewed and understand the claims, as amended by an		
inform		disclose to the United States to be material to patentabil on 1.56.		
or (f) of Section other t box, an	or Section 365 (b) of n 365(a) of any PCT han the United States ny foreign application	rity benefits under Title 35 any foreign application(s) International application vs, listed below and have alns for patent or inventor's date before that of the app	for patent or inventor's control which designated at least so identified below, by characteristicate or PCT International	ertificate, or one country necking the ational
(Applic	eation Serial No.)	(Country)	(Day/Month/Year F	iled)

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional patent application(s) listed below:

60/464,610	22 April 2003
(Application Serial No.)	 (Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, CFR Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)	(Day/Month/Year Filed)		(Status)
•	,	•	(patented, pending, abandoned)

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number: 36335

 Royal N. Ronning, Jr.
 (Reg. No. 32,529)

 Stephen G. Ryan
 (Reg. No. 39,015)

 Robert F. Chisholm
 (Reg. No. 39,939)

 Jess Boudreaux
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 Li Cai
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Send correspondence to:

Amersham Health, Inc.

IP Department

101 Carnegie Center

Princeton, New Jersey 08540

Direct telephone calls to: (609) 514-6905

Direct facsimiles to: (609) 514-6572

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor:	Kenneth Bolam
Inventor's signature:	Lat Dolan
Date:	13 MAY 2004
Post Office Address:	12308 Schoolhouse Street Raleigh, North Carolina 27606
Citizenship:	United States
Full name of second inventor	::James Borgen
Inventor's signature:	
Date:	
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Citizenship:	United States



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origin		ntor (if plural name:	are listed	one name is listed below below) of the subject m n entitled:	
MRI/N METH	MR-COMPATIBLE, TI ODS, AND DEVICES F	DAL VOLUME CON OR RESPIRATORY	TROL AND AND HYPEI	MEASUREMENT SYST RPOLARIZED GAS DEL	EMS, IVERY
the sp	ecification of which	•			
[] OR	is attached hereto.				
[X]	was filed on <u>April</u> PCT International A applicable)			oplication No. <u>10/828</u> and was amended on	
I hereb specifi	by state that I have revication, including the	iewed and understa claims, as amended	nd the cont by any ame	ents of the above identi endment referred to abo	fied ve.
inform		be material to pater		ent and Trademark Off defined in Title 37, Co	
or (f) of Section other the box, ar	or Section 365 (b) of a in 365(a) of any PCT Is han the United States, ny foreign applications	ny foreign applicati nternational applica listed below and ha s for patent or inven	on(s) for pa tion which we also ide tor's certif	ted States Code, Section atent or inventor's certicatent or inventor's certicatent on designated at least one entified below, by check icate or PCT Internation on which priority is contact to the contact of the conta	ficate, or country king the nal
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(Applic	ation Serial No.)	(Country)		(Day/Month/Year Filed	<u> </u>

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Full name of first inventor:	Kenneth Bolam
Inventor's signature:	
Date:	
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Citizenship:	United States
Full name of second invento	r:James Borgen
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